



# Jayalakshmi Institute of Technology

NH-7, Salem Main Road, T.Kanigarahalli, Thoppur,  
Dharmapuri, Tamil Nadu 636 352.

[www.jit.net.in](http://www.jit.net.in) Email ID:principal@jit.net.in Mobile No: 9087666100, 101

(Approved by AICTE-New Delhi, Affiliated to Anna University-Chennai)

## AICTE Mandatory Disclosure

The following information shall be given in the information Brochure besides being hosted on the Institution's official Website.

The onus of the authenticity of the information lies with the Institution ONLY and not on AICTE.

Mandatory Disclosure	:	Updated on 21 <sup>st</sup> March, 2025
AICTE First Approval Details	:	Academic Year: 2008-09 Letter from AICTE: No.F. 017/08/TN/E&T/2009/13 Dated:
AICTE Current Approval Details	:	F. No. Southern/ 1 -446401 49650 / 2025 / EO A
Date & Extension of Approval Granted Period of Last approval	:	10.04.2025 - 2025-28

### 1. Name of the Institution Address including Telephone, Mobile, E-Mail.

Name of the Institution	:	<b>Jayalakshmi Institute of Technology</b>
Address of the Institution	:	NH-7, Salem Main Road, T. Kanigarahalli, Thoppur, Dharmapuri, Tamil Nadu: 636 352.
City & Pin code	:	Dharmapuri - 636 352.
State/UT	:	Tamil Nadu
Phone number with STD code	:	9087666100
Fax number with STD code	:	9087666101

Office hours at the Institution	:	9.00 A.M. to 6.30 P.M.
Academic hours at the Institution	:	9.15 A.M. to 4.50 P.M.
Email	:	<a href="mailto:jit.thoppur@gmail.com">jit.thoppur@gmail.com</a> , <a href="mailto:principal@jit.net.in">principal@jit.net.in</a>
Website	:	<a href="http://www.jit.net.in">www.jit.net.in</a>
Nearest Railway Station (dist in Km)	:	2 KM
Nearest Airport (dist in Km)	:	20 KM

## 2. Type of Institution

Type of Institution	:	Private-Self Financed
Category (1) of the Institution	:	Non-Minority
Category (2) of the Institution	:	Co-Ed

## 3. Name and address of the Trust/ Society/ Company and the Trustees Address including Telephone, Mobile, E-Mail

Name of the organization running the Institution	:	Chendamalai Ramanujam Educational Service Trust
Type of the organization	:	Trust
Address of the organization	:	Plot no 6, Venkateswara Nagar Opp DSP Bungalow Mathiri Road, Hosur, Krishnagiri dist. 635 109.
Mobile Number	:	9087666100
Registration Number & Date	:	2251 of 2007
Registration Date	:	28-06-2007
Website of the Organization	:	<a href="http://www.jit.net.in">www.jit.net.in</a>

#### 4. Name of the Affiliating University

Name of the affiliating University	:	Anna University, Chennai
Address	:	Guindy, Chennai – 600 025.
Website	:	<a href="http://www.annauniv.edu">www.annauniv.edu</a>
Anna University First Approval Details	:	Academic Year: 2008-09 Letter from Anna University: Lr. No. AUCBE/R/Affiliation/UG/811/2009-10
Anna University Current Approval Details	:	Academic Year: 2024-25 Letter from Anna University: Lr. No. 02/AFFLN/CAI/CBE/AU/2024-2025/6109 Dated: 31-07-2024

#### 5. Name and Address of the Vice Chancellor/ Principal/ Director

##### Address including Telephone, Mobile, E-Mail

Name of Principal / Director	:	Dr. K. TAMIZHARASU
Exact Designation	:	Principal
Phone number with STD code	:	9087666100
FAX number with STD code	:	9087666101
Email	:	<a href="mailto:principal@jit.net.in">principal@jit.net.in</a>
Highest Degree	:	Ph. D.
Field of specialization	:	Computer Science and Engineering

**6. Name of the affiliating University: Anna University, Chennai  
Governance Members of the Board and their brief background.**

<b>S.No.</b>	<b>Name</b>	<b>Category</b>	<b>Designation</b>
1.	Dr. K. Govindhasamy	Five Members of the Management to be nominated by the Trust or Managements per the constitution or Bylaws, with the Chairman or the President as the Chairman)	Chairman, Jayalakshmi Institute of Technology.
2.	Thiru. C. Subramanian		Founder-Chairman Jayalakshmi Institute of Technology.
3.	Ms. Gayathri J S		Secretary Jayalakshmi Institute of Technology.
4.	Mrs. Gayathri G		Trustee Jayalakshmi Institute of Technology.
5.	Dr. Soundharya JS		Joint Secretary, Jayalakshmi Institute of Technology.
6.	Mr. Kannan S	Members	Director Jayalakshmi Institute of Technology.
7.	Dr. M. Senthil	Members	Executive Director, Jayalakshmi Institute of Technology.
8.	Dr. Guru Selvaraj	Industrialist	Vice-president –HR & IR Sri Ranganathar Industries Pvt. Ltd., Thadagam Road, Edayarpalayam, Coimbatore-25

11	Dr. K. Tamizharasu	Principal of the College.	Principal & Member Secretary, Jayalakshmi Institute of Technology, Thoppur -636 352.
12	Dr. J. Parthasarathy HOD/CSE	Two Members – Teachers of the College to be nominated by the Principal based on Seniority and on rotation basis	Professor & Head Department of Computer Science and Engineering
13	Dr. Mohan Kumar HOD/Mech.		Professor & Head Department of Mechanical Engineering.

## 7. Members of Academic Advisory Body

Sl. No.	Category	Name of the Person with address	Status
1	Principal of the College	Dr. K. Tamizharasu	Chairman
2	All the Heads of Department in the college.	<ol style="list-style-type: none"> <li>1. Dr. C. Sugumaran Director-IQAC</li> <li>2. Dr.Parthasarathy HOD/CSE</li> <li>3. Dr.Mohan Kumar HOD/Mech.</li> <li>4. Mrs.A.Kannammal HOD/IT</li> <li>5. Mrs.M.R Sathya HOD/AI&amp;DS</li> <li>6. Mrs.V.Jothi Lakshmi HOD/ECE</li> <li>7. Mr.C.Suresh HOD/EEE</li> <li>8. Mr. V.Sakthivel HOD/CIVIL</li> <li>9. Mr.Manivel Krishnan HOD/Agril</li> <li>10. Mr.Jaganathan HOD/S&amp;H</li> <li>11.Mr. P. Rajaram HOD/MBA</li> </ol>	Members

<b>3</b>	Four teachers of the college representing different levels of teaching staff by rotation on the basis of seniority of service in the college, to be nominated by the principal	1. Mrs. Muthalagu AP/AI&DS 2. Mr.G.Navinraj AP/ECE 3. Mr.Chandrasekaran AP/EEE 4. Mr.Senthil AP/Chy	Member
<b>4</b>	Not less than four experts from outside the college Representing areas such as industry, R & D labs, Technical Education to be nominated by the Governing body	1. A.M. Kalpana Prof./CSE, GCE-Dharmapuri. Mobile No: 9944826102 Mail ID:	Education Nominee
		2. Dr. Kalyan Sundram Prof./IT KSRCE-Tiruchengode Mobile No: 9942128326 Mail ID:	Engineering - Nominee
		3. Mr. P. Muniyappan Munzen Software Solution India Pvt Ltd., Dharmapuri. Mobile No: Mail ID:	Industry Nominee
		4. Mr. J. Mayilsamy Netzon Tech India Pvt Ltd, Salem & Chennai.	R&D Nominee
<b>5</b>	A faculty member, nominated by the Principal.	Mr. P. Prem Kumar AP/ECE Mobile No:9500321222	Member Secretary
<b>6</b>	Placement	Dr. J. Parthasarathy Mobile No:9087666200	Director – Placement
<b>7</b>	Training	Mr. S. Venkateswaran Mobile No: 9087666152	Training Cell Head

- ❖ Class Committee meetings are held in which grievances of students are taken note of and remedial measures taken.
- ❖ A student welfare officer looks into the welfare of the students and advises the management for necessary action.

## Frequently of the Board Meeting and Academic Advisory Body:

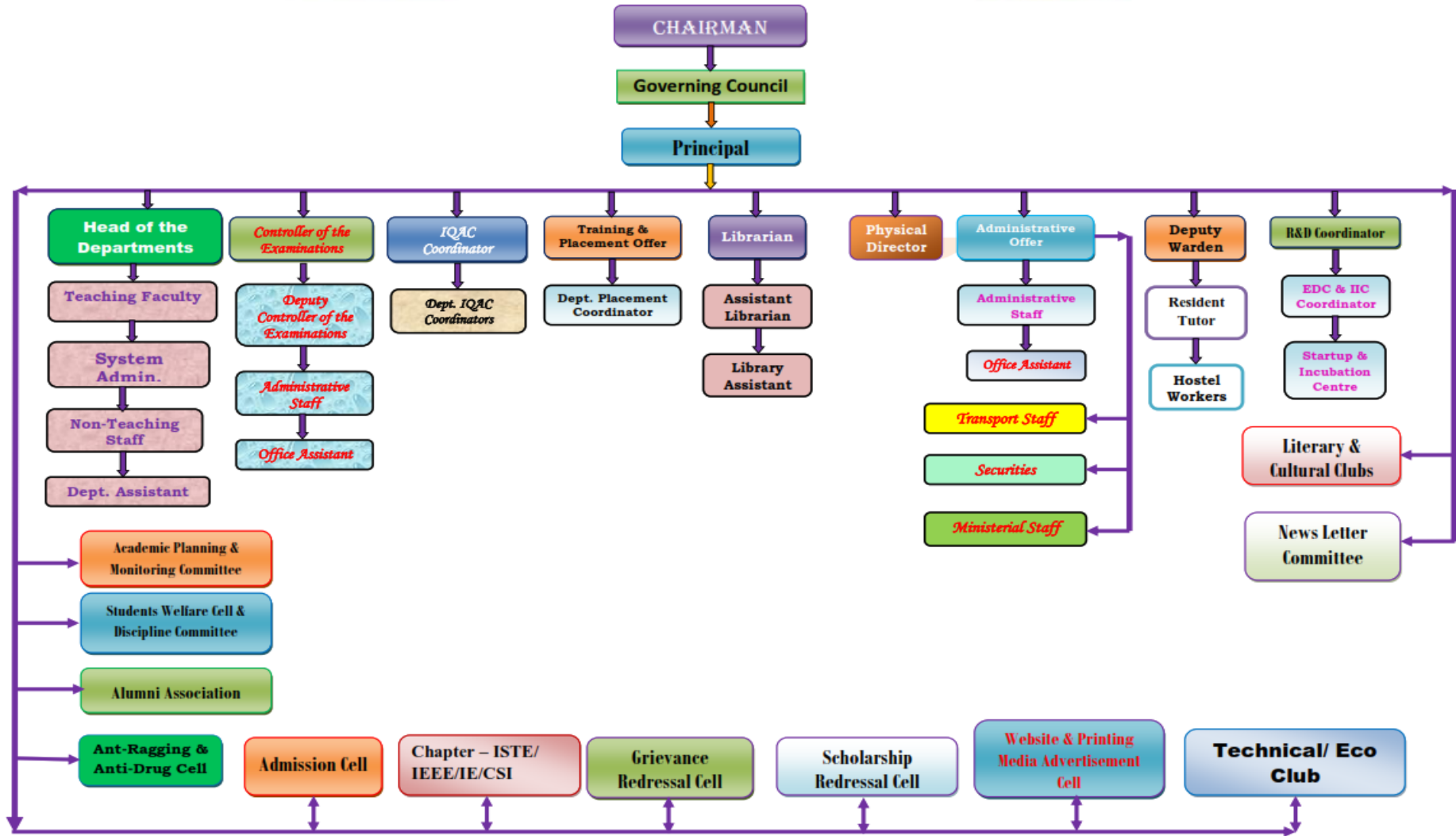
Council/Board	Frequency of Meeting
Governing Council	Once in every six months
Academic Advisory Council	Once in every six months

## Organizational chart and processes:

Nature and Extent of involvement of Faculty and students in academic affairs/ improvements

- ❖ Experienced faculty members are retained to ensure effective teaching.
- ❖ Encourage the staff members to attend FDP, workshops and seminars to enrich their skills.
- ❖ Use of ICT tools enriches the learning experience of the students inside and outside the classroom.
- ❖ Student participation in co-curricular activities and presentation of their papers in symposiums and conferences are encouraged.
- ❖ Through several preparations, including Group Discussions and Mock Interviews, students are enabled to present themselves in campus interviews.
- ❖ Conduct special classes for slow learners for lab and theory classes. Counseling is extended for slow learners.

# ORGANISATION STRUCTURE



<b>Position</b>	<b>Roles &amp; Responsibilities</b>
Principal	Overall Administration under the direction of Governing Council & Management
Vice-principal	Assisting the Principal in Overall Administration
Director -HR	Centralized Training Programs
HODs	Academic and Administrative Activities
AO	Finance Section, Physical Facilities – Establishing and Maintaining
Librarian	Purchase, Maintenance and Monitoring Library and services to the Students and Faculty
Hostel Residential Warden	Overall in-charge for Hostel Facilities, Mess and Student's Discipline in Hostel
Transport Manager	Operation and Maintenance of College Buses, Cars and related activities

### **Nature and Extent of Involvement of Faculty and Students in Academic Affairs / Improvements.**

The Faculty represent the following bodies for making various decisions, implementation and review.

<b>Sl. No.</b>	<b>Name of the Body</b>
1	Governing Council
2	Internal Quality Assurance Cell (IQAC)
3	Planning and Monitoring Committee
4	Academic and Administrative Audit
5	Internal Complaint Committee
6	Students Grievance and Redressal Committee
7	Grievance and Redressal Committee for Faculty and Staff
8	Grievance Redressal and Empowerment Committee for SC/ST
9	Library Committee
10	Discipline and Welfare committee
11	Anti-ragging Committee
12	Program Assessment committee (PAC)

**The Students represents the following bodies for making various decisions, implementation and review.**

<b>S. No.</b>	<b>Name of the Body</b>
1.	Internal Quality Assurance Cell (IQAC)
2.	Students Grievance and Redressal Committee
3.	Grievance and Redressal Committee for Faculty and Staff
4.	Grievance Redressal and Empowerment Committee for SC/ST
5.	Equal Opportunity Cell
6.	Library Committee
7.	Anti-ragging Cell

### **Mechanism/Norms and Procedure for Democratic/Good Governance.**

Progressive and dynamic management ensures full autonomy for conduct of all academic and other activities.

- ❖ The Principal is the head of both the academic and administrative bodies.
- ❖ The Governing Council (GC) is the high-level decision-making committee in the college for administration and academic activities. Our Faculty Members are part of the committee and effectively participate towards achieving the Vision and Mission.
- ❖ The day-to-day activities are monitored by a team consisting of Principal, Vice-Principal (Academics), Dean-Academics, Dean-Research.
- ❖ There are Administrative Bodies-Governing Council, Planning and Monitoring Board and Functional Committees like Hostel Committee, Library Committee, Examination Cell, Disciplinary Committee, Anti-Ragging Committee, Industry Institute Interaction Cell, Entrepreneur Development Cell, and Management Information Systems etc. The delegation of powers at all levels is clearly defined and strictly followed.
- ❖ Heads of Departments are empowered to take decisions relating to academics and other student issues.

- ❖ Regular HODs meetings, functional committee meetings and department meetings are held to discuss and take decisions on important matters.
- ❖ To ensure efficiency and effectiveness, a number of administrative, academic, co-curricular, and general bodies have been constituted with their duties and responsibilities stipulated.
- ❖ The Faculty Members are nominated as members of various committees such as Programme Assessment Committee (PAC), QIC, Course Committee, Discipline Committee etc. so that they can put forth their innovative ideas.
- ❖ The Faculty Members actively take part in various college functions like Annual Day, Achievers Day, Placement Day, Sports Day etc. as part of organizing committee and are encouraged to give ideas pertaining to the growth and betterment of the college.
- ❖ The Faculty Members are given privileges to express their opinions in the department meetings where the department policies are finalized.
- ❖ Faculty are encouraged to improve their qualifications by enrolling for doctorate degree, participate in FDPs, FTTPs, SDPs, Conferences, Seminars and Workshops.
- ❖ Periodic monitoring is carried out by academic, internal and general audits to check the implementation of all systems and procedures.
- ❖ A transparent Faculty Appraisal system is done to notify the faculty on their strong points and areas that need consolidation.

In addition, the Institution has Policy Manual which has the following contents. It clearly explains the norms and procedures for good governance.

### **Student Feedback on Institutional Governance/ Faculty performance:**

The effectiveness of faculty members in content delivery and assessment are evaluated by students through the online feedback system twice a semester the parameter to which the feedback is provided is as follows:

- ❖ Organization of the subject matter in a logical sequence.
- ❖ Faculty coming to the class on time and engaging regularly.
- ❖ Preparation made by the faculty on the subject.

- ❖ Faculty member's knowledge on the latest developments in the subject area
- ❖ Faculty member's ability to maintain discipline in the class.
- ❖ Assistance and Counseling offered by the faculty to the needy students.
- ❖ Faculty member's appreciation and feedback on the students' performance.
- ❖ Ability to take class audibly and clearly.
- ❖ Teacher's ability to explain the concepts well and provide adequate examples.
- ❖ Ability of the faculty to give instructions to the students according to their understanding.
- ❖ Fair and impartial valuation of the answer papers.
- ❖ Regular conduction of assignments, tests and return the answer papers on time.
- ❖ Various feedback such as course feedback, course exit feedback etc., are also collected and necessary corrective measures are incorporated for improvement.

### **Grievance Redressal mechanism for Faculty, staff and students:**

To create a platform where students can point out their problems, regarding academic and non-academic matters.

- ❖ Get suggestions from the students for improvement.
- ❖ Take necessary steps for improvement in the light of grievances.

### **Objectives and Procedure:**

#### **Objectives:**

- ❖ To address the Grievances of Faculty and Staff based on natural justice, policy and guidelines framed by JIT.
- ❖ Upholding the dignity of the College by promoting cordial Student-Student relationship and Student-Teacher relationship.
- ❖ Encouraging the Students to express their grievances freely and frankly, without any fear of being offended

- ❖ Ensure effective solution to the student grievances with a fair approach

### **Procedure:**

The faculty and Staff having any grievances can submit their grievances in written or in person to the president of the JIT trust through principal or directly. The President will conduct the grievances and Redressal committee meeting for faculty and staff and address the issue based on the JIT policy and guidelines manual and / or natural justice, within a reasonable time frame (based on urgency of the matter).

### **Roles and Responsibilities:**

After receiving the grievances, the President will conduct the grievances and Redressal committee meeting for faculty and staff and address the issue based on the JIT policy and guidelines manual and / or natural justice, within a reasonable time frame (based on urgency of the matter). The decision will be communicated to the respective faculty/Staff through Principal / directly by President of the Trust.

- ❖ The Committee is formed to closely look into the complaints from the students
- ❖ Complaints from students are received through complaint box placed in each department and through oral during meeting
- ❖ Committee which comprises faculty and students receives the complaint and proposes remedial action to the same

**Frequency of the Meeting:** 02 per year (or as and when required)

## Functional Committee Members:

Sl.No.	Members	Designation	Position
1	Dr. K. Tamizharasu	Principal	Chair Person
2	Mrs.A.Kannammal	HOD/IT	Member
3	Mrs.M.R Sathya	HOD/AI&DS	Member
4	Mrs.V.Jothi Lakshmi	HOD/ECE	Member
5	Mrs.Jayachitra	Prof./EEE	Member
6	Ms.Monambigai	Prof./Civil	Member
7	Mrs.S. Priyanga	Prof./CSE	Member
8	Mrs.R.Sathya	Prof./S&H	Member
9	Mrs.A.Ushalakshmi	Prof./MBA	Member
10	Ms. S. Keerthana	Student	Representative of Student
11	Ms. K.Tamilselvi	Student	Representative of Student

## Establishment of Anti Ragging Committee:

S.NO	Name	Position	Category	Email ID & Mobile Number	Address
1	Dr.K. Tamizharasu	Chairman	Principal	<a href="mailto:principal@jit.net.in">principal@jit.net.in</a>	Jayalakshmi Institute of Tech. Thoppur,
2	Dr.J.Parthasarathy	Member	Prof. - CSE	<a href="mailto:jpsphd@gmail.com">jpsphd@gmail.com</a> 9087666200	Jayalakshmi Institute of Tech. Thoppur, Dharmapuri-636 352
3	Mr. Jaganathan	Member	Prof. S&H	<a href="mailto:jaganathanmaths@gmail.com">jaganathanmaths@gmail.com</a> 98426684871	Jayalakshmi Institute of Tech. Thoppur, Dharmapuri-636 352
4	Mr. Kamaraj	Member	AO	9087666101	Jayalakshmi Institute of Tech. Thoppur,
5	Mr. Samiyappan	Member	Physical Education	9360875414	Jayalakshmi Institute of Tech. Thoppur, Dharmapuri-636 352
6	Mrs. Bhuvaneshwari K	Member	Inspector of Police	thoppurps@gmail.com 9498104783	Thoppur Police Station Nallampalli Tk Dharmapuri
7	Mr. P. MANI	Member	Advocate	manisalestax@gmail.com 8578074700	sarathamma building bye bass road hosur - hosur Krishnagiri
8	Mr. Viveka Selvan K	Member	Revenue/ Taluk/Civil/ Officers	Thoppurvao@Gmail.Com 9025191337	Village Administrative Officer Thoppur, Dharmapuri-636 352
9	Mr. Nallamuthu M	Member	Representative of Parent	9788023225	Jayalakshmi Institute of Tech. Thoppur, Dharmapuri-636 352

10	Mr. Muniyappan T	Member	Representative of Parent	9585707098	Jayalakshmi Institute of Tech. Thoppur, Dharmapuri-636 352
11	M.Ranjith kumar	Member	Representative of Student	<a href="mailto:ranjithmuthu714@gmail.com">ranjithmuthu714@gmail.com</a> 9025131399	Jayalakshmi Institute of Tech. Thoppur, Dharmapuri-636 352

## Objectives and Procedure

### Objectives:

- ❖ To prohibit, prevent and eliminate the scourge of ragging in the campus.
- ❖ To ensure ragging free institution.
- ❖ To provide all students a healthy development both physically and psychologically

### Roles and Responsibilities:

- ❖ To get affidavit form from both students and parents
- ❖ To discuss follow-up mechanism to prevent ragging
- ❖ To display flex on nature of ragging and its punishments
- ❖ To allot mentors for personal interaction with first year students
- ❖ To convene meeting at regular interval to ensure ragging free institution

### Establishment of Online Grievance Redressal Mechanism:

The College has proper mechanism for redressing the Grievances of students, Faculty and Staff. The grievances can be submitted through the College Website in the following hyperlink

<https://jit.net.in/governing-council/>

### Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University - NA

## **Establishment of Internal Complaint Committee (ICC):**

The ICC committee established and the constitution of the committee is as follows

<b>S. No.</b>	<b>Name faculty &amp; Students</b>	<b>Designation</b>	<b>Position</b>
1	Mrs. Muthalagu	Assistant Professor/	Coordinator
2	Mrs. M. Vijayakumari	Assistant Professor	Member
3	Mrs. S. Jaichitra	Assistant Professor	Member
4	Mrs. Naveena	Assistant Professor	Member
5	Mrs. R. Priyadarshini	Assistant Professor	Member
6	Ms. C. Monambigai	Assistant Professor	Member
7	Mrs. Santhiya	Assistant Professor	Member
8	Mrs. G. Manjula	Assistant Professor	Member
9	Mrs. Santhanam	Assistant Professor	Member
10	Ms. S. Keerthana	Representative of Student	Member
11	Ms. K. Tamilselvi	Representative of Student	Member
12	Ms. Shobica	Representative of Student	Member
13	Mr. K. Arunkumar	Representative of Student	Member

14	Mr. P. Venkatesh	Representative of Student	Member
15	Mr. K. Sugumar	Representative of Student	Member
16	Mr. S. Priyalatha	Representative of Student	Member

### **Establishment of Committee for SC/ ST:**

Established and the constitution of the committee is as follows

Sl. No	Name of the Member	Designation	Position
1.	Dr. Beema Rao	Professor/Physics	Chairman
2.	Mr. Mohan Shakar	AP/Mech.	Member
3.	Mr. T. Saran Sujan	AP/ECE	Member
4.	Mr. Aiwin David	Student	Member
5.	Ms. Sumithra S	Student	Member
6.	Ms. Muvisha R	Student	Member

### **Objectives and Procedure:**

#### **Objectives:**

- ❖ To direct the effective implementation of policies and programmes for SC and ST Community students.
- ❖ To provide the proper guidance and counseling for SC and ST community students in the aspects of Academic, Financial and Social inclusion
- ❖ To enhance the diversity of the people within the campus.

#### **Roles and Responsibilities:**

- ❖ To improve the academic performance of SC and ST community students.
- ❖ To support related to scholarship and personal grievances.

- ❖ To encourage students to participate in department or college level activities.
- ❖ To measure and monitor the growth this community students.

**Frequency of the Meeting:** 02 per year (or as and when required)

### **Internal Quality Assurance Cell:**

The Functional committees comprising senior faculty members ensure the systematic and smooth functioning of the curricular, co -curricular and extracurricular activities.

Sl. No.	Name of the Member	Designation	Role in IQAC
1	Mr. K. Govindhasamy	Chairman	Member from Management
2	Dr. K. Tamizharasu	Principal	Chairperson-IQAC
3	Dr. C. Sugumaran	Professor/Mech.	Director-IQAC
4	Mr.K.Jaganathan	Vice-Principal	Senior Member
5	Dr.J. Parthasarathy	Professor/HR	Senior Member
6	Dr.P.Mohan Kumar	HOD/Mech.	IQAC - Coordinator
7	Mrs.M.R Sathya	HOD/AIDS	Member
8	Mrs.S.Srivadhana	HOD/IT	Member
9	Mrs.V.Jothi Lakshmi	HOD/ECE	Member
10	Mr.C.Suresh	HOD/EEE	Member
11	Mrs.S.Kanimozhi	HOD/CIVIL	Member
12	Mrs.A.Ushalakshmi	HOD/MBA	Member
11	Mr.P.Vinayagamurthi	Professor/Mech.	Member
12	Mr. P. Muniyappan	Munzen Software Solution India Pvt Ltd., Dharmapuri.	Student Alumni Member
13	Mr. J. Mayilsamy	Netzon Tech India Pvt Ltd, Salem & Chennai.	Student Alumni Member
14	Mr.K. Manigandan	Stackpos IT Solution India Pvt. Ltd., Hosur	Industrialists
15	Dr. Guru Selvaraj	Sri Ranganathar Industries Pvt. Ltd., Thadagam Road, Edayarpalayam, Coimbatore-25	Industrialists Vice-president –HR & IR
16	Mr. Karthick D	Student III/AIDS	Student Member

## **Objectives and Procedure:**

### **Objectives:**

- ❖ To develop a system for conscious, consistent and catalytic action to improve the academic and administrative performance of the institution.
- ❖ To promote measures for institutional functioning towards quality enhancement through internalization of quality culture and institutionalization of best practices.

### **Roles and Responsibilities:**

- a) Development and application of quality benchmarks
- b) Parameters for various academic and administrative activities of the institution;
- c) Facilitating the creation of a learner-centric environment conducive to quality education and faculty maturation to adopt the required knowledge and technology for participatory teaching and learning process;
- d) Collection and analysis of feedback from all stakeholders on quality-related institutional processes;
- e) Dissemination of information on various quality parameters to all stakeholders;
- f) Organization of inter and intra institutional workshops, seminars on quality related themes and promotion of quality circles;
- g) Documentation of the various programs/activities leading to quality improvement;
- h) Acting as a nodal agency of the Institution for coordinating quality-related activities, including adoption and dissemination of best practices;
- i) Development and maintenance of institutional database through MIS for the purpose of maintaining /enhancing the institutional quality;
- j) Periodical conduct of Academic and Administrative Audit and its follow-up
- k) Preparation and submission of the Annual Quality Assurance Report (AQAR) as per guidelines and parameters of NAAC.

**Frequency of the Meeting:** 04 Per Year.

## Programmes:

Name of Programmes approved by AICTE

S. No	Name of the Course	Year of Starting	AICTE Approved Intake 2025-26	NBA Accredited Status
<b>B.E / B.Tech. Programs</b>				
1	B.E. Computer Science and Engineering	2008-09	120	Not Applied yet (Process going on)
2	B.E. Electrical & Electronics Engineering	2008-09	60	
3	B.E. Electronics & Communication Engineering.	2008-09	60	
4	B.E. Mechanical Engineering	2009-10	60	
5	B.E. Civil Engineering	2009-10	30	
6	B.Tech. Information Technology	2023-24	60	
7	B.Tech. Artificial Intelligence and Data Science	2020-21	60	
8	B. Tech. Agricultural Engineering	2023-24	30	
<b>Post Graduate Courses:</b>				
1	M.E. Computer Science and Engineering	2012-13	24	Not Applied yet (Process going on)
2	M.E. Embedded System Technologies	2013-14	12	
3	M.E. Power System Engineering	2013-14	24	
4	M.E. CAD / CAM	2011-12	18	
5	MBA - Master of Business Administration	2009-10	120	

### Name of Programmes Accredited by AICTE:

Sl. No.	Name of the Programme	Accreditation Status
1	B.E. Computer Science and Engineering	Not Applied yet (Process going on)
2	B.E. Electrical & Electronics Engineering	
3	B.E. Electrical & Electronics Engineering	
4	B.E. Mechanical Engineering	
5	B.E. Civil Engineering	
6	B.Tech. Information Technology	
7	B.Tech. Artificial Intelligence and Data Science	
8	B. Tech. Agricultural Engineering	
9	M.E. Computer Science and Engineering	
10	M.E. Embedded System Technologies	
11	M.E. CAD / CAM	
12	M.E. Power System Engineering	
13	Master of Business Administration	

**For each Programme the following details are to be given:**

#### UG Programmes:

Dept.	CSE	ECE	EEE	MECH	IT	AIDS	CIVIL	AGRI
No. of seats	120	60	60	60	60	60	30	30
Duration	4 Yrs	4 Yrs	4 Yrs	4 Yrs	4 Yrs	4 Yrs	4 Yrs	4 Yrs
Fee per annum	55000	55000	55000	50000	55000	55000	50000	50000
Placement Facilities	<b>Available</b>							

## PG Programmes:

Dept.	CSE	EST	PSE	CAD/CAM	MBA
No. of seats	24	12	24	24	120
Duration	2 Yrs	2 Yrs	2 Yrs	2 Yrs	2 Yrs
Fee per annum	50000	50000	50000	50000	50000
Placement Facilities	<b>Available</b>				

## Placement Facilities: Placement Record:

No of Students Placed	2024-25	2023-24	2022-23
UG	103	85	188
PG	8	15	10

Year	Maximum Salary	Minimum Salary	Average Salary
<b>2024-25</b>	Rs 10 Lakhs pa	Rs 2.4 Lakhs pa	Rs 4.3 Lakhs pa
<b>2023-24</b>	Rs 12 Lakhs pa	Rs 2.5 Lakhs pa	Rs 5.2 Lakhs pa
<b>2022-23</b>	Rs 15 Lakhs pa	Rs 1.44 Lakhs pa	Rs 5.03 Lakhs pa

Name and duration of Programme(s) having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval. If there is Foreign Collaboration, give the following details: NA

**Faculty Details Department wise with AICTE ID:**

<b>SL.NO</b>	<b>NAME</b>	<b>Designation</b>	<b>AICTE ID</b>	<b>Department</b>
1	Dr. PRIYA B	Professor	1-44727037376	B.E. - Civil
2	MRS. KANIMOZHI SAKTHIVEL	Asst. Prof.	1-2642883174	B.E. - Civil
3	MR. SATHIYARAJ G	Asst. Prof.	1-44723195264	B.E. - Civil
4	MRS. AARTHI V	Asst. Prof.	1-2984404607	B.E. - Civil
5	MR. MUNIRASU S	Asst. Prof.	1-44122795070	B.E. - Civil
6	MRS. MONAMBIGAI CHINNASAMY	Asst. Prof.	1-11341528742	B.E. - Civil
7	MRS. DEEPA P	Asst. Prof.	1-44727037294	B.E. - Civil
8	MR.VINAYAGAMURTHI PONNUSAMY	Asst. Prof.	1-2187491309	B.E.- Mech.
9	MRS.BHUVANESHWARI M	Asst. Prof.	1-1432857357	B.E.- Mech.
10	MR. THAMOTHARANE	Asst. Prof.	1-3205338240	B.E.- Mech.
11	MR.SRINANDAKUMAR A	Asst. Prof.	1-3567159517	B.E.- Mech.
12	MR. NAVEENKUMAR M	Asst. Prof.	1-3568141407	B.E.- Mech.
13	MR. JAYAPRAKASH SHANMUGAM	Asst. Prof.	1-44124620871	B.E.- Mech.
14	MR. KARTHICK B	Asst. Prof.	1-4620743815	B.E.- Mech.
15	MR. SATHISHKUMAR RAMU	Asst. Prof.	1-44720438612	B.E.- Mech.
16	MR. PRABHU MURUGAN	Asst. Prof.	1-7436690931	B.E.- Mech.

17	MR. JAYARAMAN T	Asst. Prof.	1-44721946254	B.E.- Mech.
18	MR. ARAVINDAN P	Asst. Prof.	1-9323013924	B.E.- Mech.
19	MR. ARUN KUMAR P	Asst. Prof.	1-44721213395	B.E.- Mech.
20	MR. ALEXNAVANEETHAN SAMINATHAN	Asst. Prof.	1-44720430155	B.E.- Mech.
21	MR. AADHITHYAN GNANAVEL	Asst. Prof.	1-4708978234	B.E.- Mech.
22	MR. PALANIVEL M	Asst. Prof.	1-4639163345	B.E.- Mech.
23	MR. RAJABOOPATHI S	Asst. Prof.	1-2984060125	M.E.-CAD/CAM
24	MR. ARULPRAKASH M	Asst. Prof.	1-3567159456	M.E.-CAD/CAM
25	DR. MOHANKUMAR PACHAMUTHU	Asst. Prof.	1-2183697880	M.E.-CAD/CAM
26	DR. TAMIZHARASU KAMALESAN	Professor	1-3376083053	B.E.- CSE
27	MRS. SRIVADHANA SIDDAIYAN	Assoc. Prof.	1-424586006	B.E.- CSE
28	MR. RAJU R	Asst. Prof.	1-44721384754	B.E.- CSE
29	MR. CHINNAPAYAN S	Asst. Prof.	1-44721829807	B.E.- CSE
30	MRS. ANANDHI S	Asst. Prof.	1-44722041404	B.E.- CSE
31	MR. MADHU S	Asst. Prof.	1-44722042261	B.E.- CSE
32	MRS. SIVARANJANI S	Asst. Prof.	1-44722574274	B.E.- CSE
33	MRS. JAYAPRIYA R	Asst. Prof.	1-44722593397	B.E.- CSE
34	MR. NATARASAN M	Asst. Prof.	1-1234567890	B.E.- CSE
35	MRS. PRIYANKA VIVEK	Asst. Prof.	1-44242784474	B.E.- CSE
36	MR. SENTHILKUMAR ANBU	Asst. Prof.	1-11437017534	B.E.- CSE
37	MR. SANJEVAN SELVARAJI	Asst. Prof.	1-44726681827	B.E.- CSE
38	MR. KALAIARASAN SETTU	Asst. Prof.	1-44726643804	B.E.- CSE
39	MRS. SARANYA M	Asst. Prof.	1-44722054754	B.E.- CSE

40	MR. SARAVANAN Y	Asst. Prof.	1-44727939645	B.E.- CSE
41	MRS. ANJALI D	Asst. Prof.	1-44721333004	B.E.- CSE
42	DR. PARTHASARATHY J	Asst. Prof.	1-3614369883	B.E.- CSE
43	MRS. PRIYANKA RATHINAM	Asst. Prof.	1-44726502144	B.E.- CSE
44	MR. VIJAY KUMAR C	Asst. Prof.	1-44242544982	B.E.- CSE
45	MRS. NANDINI P	Asst. Prof.	1-44128377141	B.E.- CSE
46	MRS. SARANYA M	Asst. Prof.	1-44722054754	B.E.- CSE
47	MRS. SATHIYA S	Asst. Prof.	1-454275239	B.Tech. AI&DS
48	MRS. SUBHA C	Asst. Prof.	1-2490742563	B.Tech. AI&DS
49	MRS. MUTHALAGU MARIMUTHU	Asst. Prof.	1-11139977564	B.Tech. AI&DS
50	MRS. MEENA KANDHASAMY	Asst. Prof.	1-144096263391	B.Tech. AI&DS
51	MRS. SUMATHI A	Asst. Prof.	1-9547569433	B.Tech. AI&DS
52	MRS. GAYATHRI S	Asst. Prof.	1-4622259207	B.Tech. AI&DS
53	MRS.DHANABAKKIYAM P	Asst. Prof.	1-144126922542	B.Tech. AI&DS
54	MR. KARTHIK RANGARAJAN	Asst. Prof.	1-9547330980	B.Tech. AI&DS
55	MRS. MANIMEGALAI RAJAN	Asst. Prof.	1-11331205770	B.Tech. AI&DS
56	MR.MUGUNTHANKUMAR SELVAKUMAR	Asst. Prof.	1-1116999894	B.Tech. AI&DS
57	MRS. NAVEENA SELVARAJ	Asst. Prof.	1-747642624	B.E.- ECE
58	MRS. JOTHILAKSHMI SURESH	Asst. Prof.	1-429643401	B.E.- ECE
59	MR. NAVINRAJ GOPU	Asst. Prof.	1-7469483601	B.E.- ECE
60	MR. PREMKUMAR PALANI	Asst. Prof.	1-43414514093	B.E.- ECE
61	MRS. ABIRAMI KUPPAN	Asst. Prof.	1-9313670201	B.E.- ECE
62	MR.DHEENADHAYALAN B	Asst. Prof.	1-2493797636	B.E.- ECE
63	MR. VIJAYGANESH P	Asst. Prof.	1-43412929958	B.E.- ECE
64	MR. GOKULRAJ K T	Asst. Prof.	1-9552835531	B.E.- ECE

65	MR. SUDHAN S	Asst. Prof.	1-43384183891	B.E.- ECE
66	MR.NANDA KUMAR S	Asst. Prof.	1-43384020781	B.E.- ECE
67	MRS.PRIYADHARSHINI RANJITHKUMAR R	Asst. Prof.		B.E.- ECE
68	MRS. ANEESHA H	Asst. Prof.	1-144125250721	B.Tech. IT
69	MR. BALAKUMAR K	Asst. Prof.	1-44722256512	B.Tech. IT
70	MR.BALASUBRAMANIAN SHANMUGAM	Asst. Prof.	1-43884563251	B.Tech. IT
71	MR. SILAMBARASAN S	Asst. Prof.	1-44726682139	B.Tech. IT
72	MR. SURESH CHITHURAJI	Asst. Prof.	1-4472043175	B.E.- EEE
73	MR. BALASUBRAMANIAN M	Asst. Prof.	1-44729999118	B.E.- EEE
74	MRS. MANJULA GOVINDHAN	Asst. Prof.	1-44721462553	B.E.- EEE
75	MR. CHANDRASEKARAN MUTHU	Asst. Prof.	1-43396904741	B.E.- EEE
76	MRS. SUMITHRA D	Asst. Prof.	1-43413469831	B.E.- EEE
77	MRS. NAVEENA SAMPATH	Asst. Prof.	1-9314456161	B.E.- EEE
78	MRS. VIJAYAKUMARI MUNUSAMY	Asst. Prof.	1-44729999117	B.E.- EEE
79	MRS. SANTHIYA A	Asst. Prof.	1-9629640950	B.E.- EEE
80	MRS. TAMILMANAM ARUMUGAM	Asst. Prof.	1-44124981141	B.E.- EEE
81	MRS. JAICHITHRA N	Asst. Prof.	1-2998191349	B.E.- EEE
82	DR. R KUMARESAN	Asst. Prof.	1-44721461854	M.E.-Power Systems
83	MRS. DAYANA DEVI SUBRAMANI	Asst. Prof.	1-2998122425	M.E.-Power Systems
84	MR. BALASREEDHARAN S S	Asst. Prof.	1-4642243929	M.E.-Power Systems
85	MRS. LOGANAYAGI THIRUMAL	Asst. Prof.	1-2997627775	M.E.-Power Systems


86	MR. SANCHAI GANDHI L	Asst. Prof.	1-4676897989	M.E.-Embedded System
87	MRS. EZHILARASI RAJARAJAN	Asst. Prof.	1-43415377121	M.E.-Embedded System
88	MRS. GOWRI S	Asst. Prof.	1-43413688711	M.E.-Embedded System
89	DR. SURESH MANI	Asst. Prof.	1-7458958911	B.Tech.- Agri.
90	MR. MANIVEL KRISHNAN	Asst. Prof.	1-2187156941	B.Tech.- Agri.
91	MR. BHARATHIDASAN VADAMALAI	Asst. Prof.	1-3357778696	B.Tech.- Agri.
92	MR. ARUNKUMAR ANNADURAI	Asst. Prof.	1-2641610409	B.Tech.- Agri.
93	MR. UDHAYAMOORTHY K	Asst. Prof.	1-3547186619	B.Tech.- Agri.
94	DR. VENKATACHALAM G	Professor	1-440245407	MBA
95	MR. VENKATESWARAN S	Asst. Prof.	1-4656607953	MBA
96	MRS. USHA LAKSHMI KAMARAJ	Asst. Prof.	1-11332927014	MBA
97	MR. POOVARASAN MANIVANNAN	Asst. Prof.	1-44721189736	MBA
98	MRS. KALAIVANI C	Asst. Prof.	1-7472626312	MBA
99	MRS. RAMA G	Asst. Prof.	1-13237105117	MBA
100	MRS. BHUVANESWARI VENKATESAN	Asst. Prof.	1-1432857357	MBA
101	MRS. SANTHANAM J	Asst. Prof.	1-44720432651	MBA
102	MRS. PORKODI ARUMUGAM	Asst. Prof.	1-44721717462	MBA
103	MRS. RAMEELA K	Asst. Prof.	1-4472189976	MBA
104	MR. JAYASURYA A	Asst. Prof.	1-44720433134	MBA
105	MR. PRAKASAM RAVI	Asst. Prof.	1-43396904741	MBA
106	MR. SELVAM M	Asst. Prof.	1-44719492301	MBA

107	DR. THANGADURAI NATARAJAN	Assoc. Prof.	1-1423132971	B.E.-General Engineering
108	MR. SAKTHIVEL V	Asst. Prof.	1-747901754	B.E.-General Engineering
109	MRS. MEENA M	Asst. Prof.	1-3575270600	B.E.-General Engineering
110	MRS. TAMILARASI M	Asst. Prof.	1-9617783238	B.E.-General Engineering
111	MR. VIMAL KUMAR	Asst. Prof.	1-9610936374	B.E.-General Engineering
112	MR. THIRUPPATHI ANGAMUTHU	Asst. Prof.	1-2183697772	S & H - Chemistry
113	MR. SENTHIL R	Asst. Prof.	1-1421698805	S & H - Chemistry
114	MR. BALAJI MADHURAJ	Asst. Prof.	1-1458745123	S & H - Chemistry
115	DR. TAMILARASU SIVALINGAM	Assoc. Prof.	1-44724828761	S&H-Physics
116	MR. RAMARAJ M	Asst. Prof.	1-44724360811	S&H-Physics
117	MR. SIVAKUMAR PERUMAL	Asst. Prof.	1-111332485072	S&H-Physics
118	MR. SATHIYANATHAN SAMINATHAN	Asst. Prof.	1-44068805674	S&H-Physics
119	DR. BEEMARAO M	Asst. Prof.	1-768945678	S&H-Physics
120	MR. JAGANTHAN K	Asst. Prof.	1-439300682	S&H-Mathematics
121	MRS. SATHIYA R	Asst. Prof.	1-456124521	S&H-Mathematics
122	MR. DAS MURUGAN	Asst. Prof.	1-44721673441	S&H-Mathematics
123	MR. SATHISHKUMAR MANOGARAN	Asst. Prof.	1-44725704811	S&H-Mathematics
124	MR. SATHISH KUMAR RAJA	Asst. Prof.	1-44726529801	S&H-Mathematics
125	MS. DEEPA V	Asst. Prof.	1-45612312	S&H-Mathematics
126	MR. ANISH KHADER	Asst. Prof.	1-44068646931	S&H-English
127	MR. SHANKAR M	Asst. Prof.	1-102548697	S&H-English
128	MR. BALAJI A	Asst. Prof.	1-44068277108	S&H-English
129	MR. SATHISH L	Asst. Prof.	1-1958548726	S&H-Tamil

**Name and duration of programme(s) having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval. If there is Foreign Collaboration, give the following details: NIL**

**7. For each Programme Collaborated provide the following: NIL**

**8. Profile of Principal/Dean**

Department of Computer Science and Engineering				
1	Name of the Teaching Faculty	Dr. K. TAMIZHARASU		
2	Designation	PRINCIPAL & PROFESSOR		
3	Department	Computer Science and Engineering		
4	Date of Birth	25.05.1969		
5	Aadhar No,	7041 4466 8999		
6	PAN No.	AHUPT2315E		
7	Mobile No.	9443464426	Email ID:tamizharasu2013@gmail.com	
8	AICTE Unique ID	1-3376083053	AU – Faculty ID:	306662
9	Date of Joining the Institution	7/10/2024	Years of Service at JIT	8 Months
10	Qualification	<b>UG</b>	<b>PG</b>	<b>Ph. D</b>
11	Degree	B.E.	M.E	ICE
12	Branch/Specialization	CSE	CSE	Ad-Hoc
13	Class obtained	I	I	Commendable
14	Institution / University	GCT - Bharathiyar	VMKVEC	Anna University
15	Total Experience in years	<b>Teaching</b>	<b>Research</b>	<b>Industry</b>
		32	2	0
16	Subjects handled (3-6 Nos)	1. Embedded System IoT 2. Mobile Computing 3. Cryptographic and Network Security 5. IoT in Agriculture 6. Python & C/C++ 7. Green Computing		
17	Professional Society Memberships	1. Life Member in ISTE 2. Life Member of CSI 3. Member of the Institution of Engineers (India)		
18	Career Enhancement Programs attended	FDPs	17	
		Workshops	12	
		Conferences	19	
		MOOC courses/NPTL	16	

19	Awards & Recognitions	<ul style="list-style-type: none"> <li>❖ Received Best Faculty Award during the Annual Day 2022 &amp; 2024.</li> <li>❖ Received certificate of merit for hundred percent result in Optical Communication Networks (AY 2022 &amp; 2023).</li> </ul>					
20	Ph.D. /Projects Supervised	<b>Ph.D.</b>		<b>M.E.</b>		<b>B.E.</b>	
		Awarded	0	Guided	56	Guided	120
		Pursuing	1	Guided	02	Guided	8
21	Research paper publications in Journals	International	16	National	02		
22	Research paper publications in Conferences	International	05	National	22		
		ORCID ID	: <a href="https://orcid.org/0000-0002-0533-294X">https://orcid.org/0000-0002-0533-294X</a>				
		Scopus ID	54889017100				
		Google Scholar ID	<a href="https://scholar.google.co.in/citations?view_op=list_works&amp;hl=en&amp;user=BnE0gykAAAAJ">https://scholar.google.co.in/citations?view_op=list_works&amp;hl=en&amp;user=BnE0gykAAAAJ</a>				
		Researcher ID					
23	Areas of Research	Mobile Ad-Hoc Network					
M	SCI/SCIE/ UGC / AICTE approved list of journals	06					
25	h-Index / i-10 index details	04					
26	Scopus Index	10					
27	Books Published/Book Chapters	02					
28	Any Journal Reviewer	Soft Computing - (Springer Nature)					
29	Patents Filed	01	Patents Grand	02			
30	Any other information	Consultancy Activities :					
		Grants fetched: ICMR – 50,000/- STTP - 2,06,000/-					
		AICTE – STTP - 1,00,000/-					

**UG/PG: SC/ST SCHOLARSHIP DETAILS (2024-2025):**

Sl. No.	Name of the Department	First Year	Second Year	Third Year	Fourth Year	Total	Amount In Lac
1	CSE	29	13	27	23	92	46
2	ECE	9	10	7	1	27	13.5
3	EEE	4	13	10	6	33	16.5
4	AI&DS	21	02	09	05	37	18.5
5	IT	12	04	0	0	16	8
6	MECH	1	14	9	7	31	15.5
7	CIVIL	2	5	5	6	18	9
8	AGRI	4	2	0	0	6	3
9	MBA	38	27	-	-	65	22.75
10	M.E - CSE	3	8	-	-	11	5.5
11	M.E. - EST	02	0	-	-	2	1
12	M.E. - CAD/CAM	1	1	-	-	2	1
13	M.E. - PSE	0	0	-	-	0	0
<b>Total</b>		126	99	67	48	340	160.25

**UG/PG: SC/ST SCHOLARSHIP DETAILS (2023-2024):**

Sl. No.	Name of the Department	First Year	Second Year	Third Year	Fourth Year	Total	Amount In Lac
1	CSE	12	29	25	25	91	45.50
2	ECE	4	9	1	5	19	9.5
3	EEE	01	11	7	21	40	20
4	AI&DS	2	10	6	9	27	13.5
5	IT	2	-	-	-	02	1
6	MECH	1	11	08	23	43	21.50
7	CIVIL	0	4	6	17	27	13.50
8	AGRI	1	0	0	0	1	0.50
9	MBA	32	32	-	-	64	22.40
10	M.E - CSE	08	0	-	-	08	4
11	M.E. - EST	0	1	-	-	1	0.50
12	M.E. - CAD/CAM	1	5	-	-	5	2.5
13	M.E. - PSE	0	10	-	-	10	5
<b>Total</b>		64	122	53	100	340	154.90

**UG/PG: SC/ST SCHOLARSHIP DETAILS (2022-2023):**

Sl. No.	Name of the Department	First Year	Second Year	Third Year	Fourth Year	Total	Amount In Lac
1	CSE	30	27	26	27	110	55
2	ECE	8	1	5	17	31	15.5
3	EEE	9	8	23	18	58	29
4	AI&DS	11	6	9	-	26	13
5	IT	-	-	-	-	-	
6	MECH	01	10	24	28	63	31.5
7	CIVIL	03	07	19	09	38	19
8	AGRI	-	-	-	-	-	
9	MBA	32	17	-	-	49	17.15
10	M.E - CSE	0	01	-	-	01	0.50
11	M.E. - EST	01	03	-	-	04	2
12	M.E. - CAD/CAM	05	01	-	-	19	9.5
13	M.E. - PSE	15	04	-	-	19	9.5
<b>Total</b>		115	85	106	99	405	201.65

**UG/PG: BC/MBC SCHOLARSHIP DETAILS (2024-2025):**

Sl. No.	Name of the Department	First Year	Second Year	Third Year	Fourth Year	Total	Amount In Lac
1	CSE	35	66	26	12	139	5.00
2	ECE	19	31	29	17	96	3.45
3	EEE	5	12	37	18	72	2.59
4	AI&DS	19	34	20	14	87	3.13
5	IT	14	6	0	0	20	0.72
6	MECH	2	26	75	52	155	5.58
7	CIVIL	3	2	3	0	8	0.28
8	AGRI	5	0	0	0	5	0.22
9	MBA	-	-	-	-	-	
10	M.E - CSE	-	-	-	-	-	
11	M.E. - EST	-	-	-	-	-	
12	M.E. - CAD/CAM	-	-	-	-	-	
13	M.E. - PSE	-	-	-	-	-	
<b>Total</b>		102	177	190	113	582	20.97

**UG/PG: BC/MBC SCHOLARSHIP DETAILS (2023-2024):**

Sl. No.	Name of the Department	First Year	Second Year	Third Year	Fourth Year	Total	Amount In Lac
1	CSE	66	26	12	25	129	4.64
2	ECE	31	29	17	32	109	3.92
3	EEE	12	37	18	23	90	3.24
4	AI&DS	34	20	14	25	93	3.35
5	IT	6	0	0	0	6	0.21
6	MECH	26	75	52	47	200	7.20
7	CIVIL	2	3	0	12	17	0.61
8	AGRI	0	0	0	0	0	0
<b>Total</b>		177	190	113	164	644	23.17

**UG/PG: BC/MBC SCHOLARSHIP DETAILS (2022-2024):**

Sl. No.	Name of the Department	First Year	Second Year	Third Year	Fourth Year	Total	Amount In Lac
1	CSE	26	19	25	15	85	3.06
2	ECE	29	27	32	22	110	39.60
3	EEE	37	28	23	18	106	38.16
4	AI&DS	20	24	25	0	69	24.84
5	IT	0	0	0	0	0	0
6	MECH	75	52	47	52	226	8.13
7	CIVIL	3	0	12	15	30	1.08
8	AGRI	0	0	0	0	0	0
<b>Total</b>		190	150	164	122	626	114.87

**Estimated cost of boarding and Lodging in Hostels:**

Hostel Rent & Mess fees: Rs.50,000/- per annum

**10. Admission:**

Number of seats sanctioned with the year of approval

**ACADEMIC YEAR (2024-2025)**

Sl. No.	Name of the Programme	No of applications received for admission under management quota	No of Students admitted under management quota
1	B.E. Computer Science and Engineering	120	95
2	B.E. Electrical & Electronics Engineering	60	22
3	B.E. Electronics & Communication Engineering	60	47
4	B.E. Mechanical Engineering	60	10
5	B.E. Civil Engineering	30	6
6	B.Tech. Information Technology	30	30
7	B.Tech. Artificial Intelligence and Data Science	60	58
8	B. Tech. Agricultural Engineering	60	11
9	M.E. Computer Science and Engineering	24	6
10	M.E. Embedded System Technologies	24	4
11	M.E. CAD / CAM	18	3
12	M.E. Power System Engineering	24	0
13	Master of Business Administration	120	118

**ACADEMIC YEAR (2023-2024)**

Sl. No.	Name of the Programme	No of Seats Sanctioned with the year of Approval	No of Students admitted under various Categories
1	B.E. Computer Science and Engineering	120	49
2	B.E. Electronics & Communication Engineering	60	14
3	B.E. Electrical & Electronics Engineering	60	8
4	B.E. Mechanical Engineering	60	10
5	B.E. Civil Engineering	30	6
6	B.Tech. Information Technology	30	17
7	B.Tech. Artificial Intelligence and Data Science	60	23
8	B. Tech. Agricultural Engineering	60	5
9	M.E. Computer Science and Engineering	12	12
10	M.E. Embedded System Technologies	12	3
11	M.E. CAD / CAM	18	3
12	M.E. Power System Engineering	24	3
13	Master of Business Administration	120	65

**ACADEMIC YEAR (2022-2023)**

Sl. No.	Name of the Programme	No of Seats Sanctioned with the year of Approval	No of Students admitted under various Categories
1	B.E. Computer Science and Engineering	120	110
2	B.E. Electronics & Communication Engineering	60	42
3	B.E. Electrical & Electronics Engineering	60	25
4	B.E. Mechanical Engineering	120	13
5	B.E. Civil Engineering	60	5
6	B.Tech. Information Technology	0	-
7	B.Tech. Artificial Intelligence and Data Science	60	46
8	B. Tech. Agricultural Engineering	0	-
9	M.E. Computer Science and Engineering	24	1
10	M.E. Embedded System Technologies	24	1
11	M.E. CAD / CAM	18	6
12	M.E. Power System Engineering	24	19
13	Master of Business Administration	120	60

**Number of Students admitted under various categories each year in the last three years.**

**STUDENTS ADMITTED FOR THE ACADEMIC YEAR- (2024-2025)**

Sl. No.	Name of the Programme	Admitted students	OC	BC	MBC	BCM	SC	SCA	ST
1	CSE	95	0	5	56	1	22	4	7
2	ECE	47	0	7	30	0	10	0	0
3	EEE	22	1	2	14	0	5	0	0
4	AI&DS	58	0	10	25	2	19	1	1
5	IT	30	0	7	11	0	12	0	0
6	MECH	10	0	0	9	0	1	0	0
7	CIVIL	6	0	0	4	0	0	1	1
8	AGRI	11	0	1	5	1	2	0	2
9	MBA	118	1	16	50	3	43	1	4
10	M.E - CSE	6	0	3	1	0	2	0	0
11	M.E. - EST	4	0	3	0	0	1	0	0
12	M.E. – CAD CAM	3	0	0	1	0	2	0	0
13	M.E. - PSE	0	0	0	0	0	0	0	0
14	L E / AI DS	18	0	3	12	1	2	0	0
15	L E / AG	2	0	0	1	0	1	0	0
16	L E / Civil	20	0	7	7	0	4	2	1
17	L E / CSE	39	1	10	24	0	3	1	0
18	L E / ECE	47	8	9	26	0	3	1	0
19	L E / EEE	57	1	17	28	0	11	2	0
20	L E / Mech	56	1	19	22	1	12	1	0
21	L E / IT	10	0	3	4	0	2	1	0

**STUDENTS ADMITTED FOR THE ACADEMIC YEAR- (2023-2024)**

Sl. No.	Name of the Programme	Admitted students	OC	BC	MBC	BCM	SC	SCA	ST
1	CSE	49	0	7	27	1	7	7	0
2	ECE	14	0	3	5	0	5	1	0
3	EEE	8	0	2	4	0	2	0	0
4	AI&DS	23	0	5	13	0	4	0	1
5	IT	17	0	2	11	0	3	1	0
6	MECH	10	0	2	7	0	0	0	1
7	CIVIL	6	0	0	6	0	0	0	0
8	AGRI	5	0	1	3	0	1	0	0
9	MBA	65	3	10	21	0	27	4	0
10	M.E - CSE	12	0	0	2	0	7	2	1
11	M.E. - EST	3	0	0	2	0	1	0	0
12	M.E. - CAD/CAM	3	0	0	1	0	1	0	1
13	M.E - PSE	3	0	3	0	0	0	0	0
14	L E / AI DS	18	1	7	6	0	4	0	0
15	L E / Civil	10	0	3	5	0	2	0	0
16	L E / CSE	13	0	2	6	0	3	2	0
17	L E / ECE	21	1	7	11	0	2	0	0
18	L E / EEE	40	1	12	19	0	7	1	0
19	L E/ Mech.	82	4	27	38	0	11	0	2

**STUDENTS ADMITTED FOR THE ACADEMIC YEAR- (2022-2023)**

Sl. No.	Name of the Programme	Admitted students	OC	BC	MBC	BCM	SC	SCA	ST
1	CSE	110	0	22	54	1	20	8	5
2	ECE	42	0	6	23	2	4	5	2
3	EEE	25	0	1	14	0	5	0	5
4	AI&DS	46	1	4	26	2	12	1	0
5	IT	0	0	0	0	0	0	0	0
6	MECH	13	0	2	10	0	1	0	0
7	CIVIL	5	0	0	2	0	2	0	1
8	AGRI	0	0	0	0	0	0	0	0
9	MBA	60	0	10	12	0	30	4	4
10	M.E - CSE	1	0	0	0	0	1	0	0
11	M.E. - EST	1	0	0	0	0	1	0	0
12	M.E. - CAD/CAM	6	0	0	1	0	3	1	1
13	M.E. - PSE	19	0	2	1	0	13	2	1
14	L E / AI DS	21	0	5	12	1	2	0	1
15	L E / Civil	20	0	4	8	0	8	0	0
16	L E / CSE	56	2	22	25	0	6	1	0
17	L E / ECE	48	4	16	23	0	4	0	1
18	L E / EEE	58	1	25	23	1	6	1	1
19	L E / Mech	114	1	48	52	1	11	0	1

Number of applications received during last two years for admission under Management Quota and number admitted.

## **Admission Procedure:**

- ❖ Mention the admission test being followed, name and address of the Test Agency and its URL (website): Consortium of Self – Financing Professional Arts and Science Colleges in Tamilnadu. Avinashi Road, Coimbatore.
- ❖ Number of seats allotted to different Test Qualified candidate separately (AIEEE/ CET (State conducted test/ University tests/ CMAT/ GPAT)/ Association conducted test)
  - Non-Minority: 65% management
  - Consortium : Based on the 12<sup>th</sup> Marks
- ❖ Calendar for admission against Management/vacant seats: Nil
- ❖ Last date of request for applications- Commencement of issue of Applications Forms: 03.06.2025.
- ❖ Last date of submission of applications- Last Date of Issue of Application Forms: 05.07.2025.
- ❖ Dates for announcing final results- Publication of Rank list: 15.07.2025.
- ❖ Release of admission list (main list and waiting list shall be announced on the same day): 15.07.2025.
- ❖ Date for acceptance by the candidate (time given shall in no case be less than 15 days): 31.07.2025.
- ❖ Last date for closing of admission-31.07.2025.
- ❖ Starting of the Academic session- First August 2025.
- ❖ The waiting list shall be activated only on the expiry of date of main list – Nil.
- ❖ The policy of refund of the Fee, in case of withdrawal, shall be clearly notified- As per the AICTE norms followed.

## **Criteria and Weightages for Admission:**

- ❖ Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.
- ❖ Mention the minimum Level of acceptance, if any
- ❖ Mention the cut-off Levels of percentage and percentile score of the candidates in the admission test for the last three years

## Criteria and Weightages for Admission

- ❖ Describe each criterion with its respective weightages, i.e. Admission Test, marks in qualifying examination etc.
- ❖ Mention the minimum level of acceptance, if any

Category	Min. Marks %
OC	45
BCM	40
BC/MBC	40
SC/SCA/ST	40

- ❖ Mention the cut-off levels of percentage and percentile score of the candidates in the admission test for the last three years:
- ❖ Display marks scored in Test etc. and in aggregate for all candidates who were admitted:

Sl. No.	Name of the Programme	Max. Cut Off (%)	Min. Cut Off (%)	Max. Cut Off (%)	Min. Cut Off (%)
		Govt. quota		Management quota	
1	CSE	170.45	85.5	144.5	76.5
2	ECE	168	89	109.5	
3	EEE	154.67	80.5	152.5	81.5
4	AI&DS	174.5	91.5	155.5	83
5	IT	174.5	86	118.5	95
6	MECH	160	85		
7	CIVIL	145	89		
8	AGRI	165	84	101	

Display marks scored in Test etc. and in aggregate for all candidates who were admitted.

## Academic Year 2022-2023 Details:

### List of Applicants

List of candidate whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats. List of candidate who have applied along with percentage and percentile score for Management quota seats.

#### List of Applicants

Results of Admission under Management seats/Vacant seats Composition of selection team for admission under Management Quota with the brief profile of members (This information be made available in the public domain after the admission process is over).

Score of the individual candidate admitted arranged in order of merit & List of candidate who have been offered admission.

#### List of candidate offered admission & Score of the individual candidate

Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list.

### Candidate:

- ❖ List of the candidate who joined within the date, vacancy position in each category before operation of waiting list.

### Information of Infrastructure and Other Resources Available:

1. Number of Class Rooms, Tutorial rooms and size of each size of each:

Sl. No.	Name of the Block	Name of the Room	Number of Rooms	Area (Length * Width) in sq.mt.	Capacity in sq.mt.
1	A	Class Room	30	76.44	2293.2
2	B	Tutorial rooms	2	76.44	152.88
3	C	Class Room	25	76.44	1911

## Laboratories and Workshops

### Summary of Laboratories and Workshops

S. No.	Particular	Area(m <sup>2</sup> )	No. of Lab
1	I Year Labs (UG)	76.44	2
2	Dept. Labs (UG)	76.44	38
3	Dept. Labs (PG)	76.44	08
	<b>Total (A)</b>		<b>48</b>
4	Central Workshop	200	01
5	X – Category Labs	200	01
6	Common CC	150	01
	<b>Total (B)</b>		<b>03</b>
7	<b>Language Labs (C)</b>	33	<b>01</b>

### (ii) Details of Department Laboratories (UG & PG)

Sl. N.	Category	Required		Available	
		Area (m <sup>2</sup> )	No(s)	Area (m <sup>2</sup> )	No(s)
1	B.E. Computer Science and Engineering	66	06	66	06
2	B.E. Electrical & Electronics Engineering	66	06	66	06
3	B.E. Electrical & Electronics Engineering	66	06	66	06
4	B.E. Mechanical Engineering	66	06	66	06
5	B.E. Civil Engineering	66	06	66	06
6	B.Tech. Information Technology	66	03	66	03
7	B.Tech. Artificial Intelligence and Data Science	66	04	66	04
8	B. Tech. Agricultural Engineering	66	03	66	03
9	M.E. Computer Science and Engineering	66	02	66	02
10	M.E. Embedded System Technologies	66	02	66	02
11	M.E. CAD / CAM	66	02	66	02
12	M.E. Power System Engineering	66	02	66	02
13	Master of Business Administration	66	02	66	02
14	Science & Humanities	66	02	66	02

**Department of Electronics and Communication Engineering:**

<b>SL. NO.</b>	<b>NAME OF THE LAB</b>	<b>MAJOR EQUIPMENT</b>
1	<b>EC3271-Circuit Analysis Laboratory</b>	CRO (30MHz)
		Function Generators (3MHz)
		Dual Regulated Power Supplies (0 – 30V)
2	<b>EC3361 Electronic Devices and Circuits Laboratory</b>	CRO/DSO (30 MHz)
		Signal Generators / Function Generators (3 MHz)
		Dual Regulated Power Supplies (0-30 v)
3	<b>CS3362 C Programming and Data Structures Laboratory</b>	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17” or higher TFT Monitor, Keyboard and mouse
		Windows 10 or higher operating system / Linux Ubuntu 20 or higher
		Standalone desktops PC
4	<b>EC3461 Communication Systems Laboratory</b>	Trainer Kits for AM, FM, Signal Sampling, TDM, PCM, PAM, PPM,PWM, DM and Line Coding Schemes
		Trainer Kits for ASK, FSK and PSK
		CRO/DSO (30 MHz)
		Signal Generators / Function Generators (3 MHz)
5	<b>EC3462 Linear Integrated Circuits Laboratory</b>	70MHz DSO and 50 MHz Arbitrary Function Generator/ signal generator
		Power Supplies (0 – 30V/3A)(0-30V/3A)(0-5V/3A) (+/-15V)
		Digital Multimeter
		Digital LCR Meter
		Standalone desktops PC
		IC Tester
6	<b>EC3561 VLSI Laboratory</b>	Xilinx/Altera/equivalent FPGA Boards
		Personal Computer
		70MHz DSO and 50 MHz Arbitrary Function Generator/ signal generator
		Power Supplies (0 – 30V/3A)(0-30V/3A)(0-5V/3A) (+/-15V)
7	<b>GE3271 Engineering Practices Laboratory</b>	Soldering Iron, Lead
		Multi mete
		Continuity tester

## Department of Mechanical Engineering:

Sl. No.	Name of the Laboratory/workshop /studio	Name of the Equipment
1	Metrology Laboratory	1. Autocollimator. 2. Surface finish Measuring Equipment 3. Sine Bar 4. Profile Projector
2	Dynamics Laboratory	1. Motorised gyroscope 2. Governor apparatus 3. Whirling of shaft apparatus 4. Torsional Vibration of single rotor system setup
3	Mechatronics and IoT Laboratory	1. 8051 Microcontroller-servo motor 2. Hydraulic kit 3. Measurement of Pressure, Temperature and Force using Transducers. 4. Hydraulic and pneumatic and Electro Pneumatic software
4	Computer Aided Machine Drawing	1. Intel Octa core i9 processor (6 GHz, 16 GB Ram) 2. Auto CAD 2023 3. Solid Works 2023 4. Windows 11
5	Engineering Practices Laboratory	1. Lathe Machines 2. Drilling Machines 3. Air-conditioner unit 4. Arc welding unit
6	Manufacturing Technology Laboratory	1. Centre Lathes 2. Surface Grinding Machine 3. Horizontal Milling Machine 4. Gear Shaping Machine
7	Thermal Engineering Laboratory	1. Apparatus for Flash and Fire point 2. Multi-Cylinder Petrol Engine 3. 4-stroke Diesel Engine with mechanical loading 4. Single Cylinder Petrol Engine
8	CAD/CAM Laboratory	1. CNC Milling Machine 2. CNC Lathe 3. A3 size plotter 4. CAM Software for machining centre and turning centre
9	Heat Transfer Laboratory	1. Refrigeration test rig 2. Air-conditioning test rig 3. Emissivity measurement apparatus 4. Stefan-Boltzmann apparatus
<b>PG</b>		
1	Computer Aided Design Laboratory	1. CNC Production type turning or Machining center 2. Desktop Computer with 1 year Processor - Intel Core i7-10700 processor
2	Computer Aided Manufacturing Laboratory	1. CNC Production type turning or Machining center 2. CNC Machining Centre 3. 3D Printer

		4. Programmable Logic Controller with ladder logic programming software
3	Rapid Prototyping Laboratory	1. FDM RP Machine capable to print ABS,PLA
4	Simulation and Analysis Laboratory	Intel Octa core i9 processor (6 GHz, 16 GB Ram)
5	Research Laboratory	1. CNC Milling Machine 2. CNC Lathe 3. CAM Software for machining centre and turning centre
<b>Department of Civil Engineering</b>		
	Survey Lab	Total Station Theodolite Dumpy level Compass
	Hydraulic Engineering Lab	Orifice meter / Venturi meter Centrifugal Pump Roto meter Pelton wheel Turbine
	Concrete and Highway Engineering Lab	Flexural Testing Machine Workability Testing Apparatus Penetration testing machine Viscosity Testing Apparatus
	Soil Lab	Sieve Analysis Field Density Testing Apparatus Atterberg Limits Testing apparatus Standard Penetration Testing Machine
	Strength of Materials	Torsion Testing Machine Universal Testing Machine Rockwell and Brinell hardness testing machine Izod and Charpy Testing machine
	Material Testing Lab	Impact Testing machine Los Angeles Abrasion Testing machine Soundness testing Apparatus Flakiness and Elongation index apparatus
	Environmental Engineering	Digital Turbidity Meter Jar Test apparatus PH meter Conductivity meter

<b>Electrical and Electronics Engineering</b>		
<b>S. No.</b>	<b>Name of the Lab</b>	<b>Major Equipment</b>
1	<b>Electrical Machines Laboratory – I</b>	<ol style="list-style-type: none"> <li>1. 3 HP DC Shunt Motor Coupled with 2kW DC Series Generator</li> <li>2. 2. Three Phase 5HP Squirrel Cage Induction Motor with Loading Arrangement</li> <li>3. Single Phase 2HP Capacitor Start Induction Motor with Loading Arrangement.</li> <li>4. 4. 3HP DC Shunt Motor coupled with 2kW DC Compound Generator.</li> <li>5. 3HP DC Compound Motor with Break drum Loading Arrangement</li> </ol>
2	<b>Electrical Machines Laboratory – II</b>	<ol style="list-style-type: none"> <li>1. Single Phase Loading Rheostat 5kW</li> <li>2. 3HP DC Shunt Motor Coupled with 2kW DC Compound Generator</li> <li>3. 3HP DC Shunt Motor Coupled with 2kW DC Series Generator</li> <li>4. Three Phase 3HP Auto Synchronous Motor with Loading Arrangement</li> <li>5. 5HP DC Shunt Motor Coupled with 5HP Slip Ring Induction Motor</li> </ol>
3	<b>Power Electronics and Drives Laboratory</b>	<ol style="list-style-type: none"> <li>1. VI and Switching Characteristics of SCR Kit</li> <li>2. VI and Switching Characteristics of MOSFET Kit</li> <li>3. VI and Switching Characteristics of TRAIC &amp; IGBT Kit</li> <li>4. Resonant DC-DC Converter Module With built-in Power Supply and Controller</li> <li>5. SCR Based Voltage/Current Commutated Chopper Module With Relevant Firing Module Kit</li> </ol>
4	<b>Electronics Laboratory</b>	<ol style="list-style-type: none"> <li>1. PSD3203,DC Regulated Dual o/p Power Supply</li> <li>2. PSD3003,DC Regulated Single o/p Power Supply 0-30V/3A</li> <li>3. SM410, 30 MHZ Dual Trace Oscilloscope</li> <li>4. SM5070, 3 MHZ Digital Function Generator</li> <li>5. DM Type DC Voltmeter (0-30V)</li> </ol>

5	<b>Microprocessors and Microcontrollers Laboratory</b>	<ol style="list-style-type: none"> <li>8085 Based Microprocessor Trainer Model: MPS 85-3</li> <li>16 Channel 8Bit ADC Interface Card</li> <li>DAC for ADC &amp; Temp Sensor Interface, Model :IF-DADC</li> <li>Traffic light interface: Model : IF – TRL</li> <li>DC Motor Interface (12VDC/14W)</li> </ol>
6	<b>Renewable Energy Systems Laboratory</b>	<ol style="list-style-type: none"> <li>Solar PV Training System 1KW with OFF Grid and ON Grid Inverter</li> <li>Wind Solar Hybrid Power System with Micro Wind Energy Generator</li> <li>Solar PV Emulator</li> </ol>
<b>Computer Science and Engineering</b>		
1	<b>Mobile Application Development Laboratory/ Web Technology</b>	<ol style="list-style-type: none"> <li>PC</li> <li>Printer</li> <li>Android Studio</li> <li>VMware</li> </ol>
2	<b>Software Development Laboratory</b>	<ol style="list-style-type: none"> <li>PC</li> <li>Printer</li> <li>IBM Rational Rose</li> </ol>
3	<b>Computer Practices Laboratory/ Programming in C Laboratory/</b>	<ol style="list-style-type: none"> <li>PC</li> <li>Printer</li> <li>Pycharm/Python/C/C++</li> </ol>
4	<b>Data Structures Laboratory/ Operating Systems Laboratory</b>	<ol style="list-style-type: none"> <li>PC</li> <li>Printer</li> <li>Eclipse</li> <li>Python/C/C++</li> </ol>
5	<b>Intel Intelligent system Laboratory (IoT)/Network Lab</b>	<ol style="list-style-type: none"> <li>PC</li> <li>Printer</li> <li>Arduino Studio/Keil</li> <li>Net Beans IDE</li> </ol>
6	<b>Database Management System Laboratory/ Big data Analytics</b>	<ol style="list-style-type: none"> <li>PC</li> <li>Printer</li> <li>Oracle</li> <li>MySQL/SQLite</li> </ol>
<b>Artificial Intelligence and Data Science</b>		
1	<b>Data Science Laboratory</b>	<ol style="list-style-type: none"> <li>PC, Printer</li> <li>Pycharm</li> </ol>
2	<b>Data Science and Analytics Laboratory</b>	<ol style="list-style-type: none"> <li>PC, Printer</li> <li>Pycharm</li> </ol>

3	<b>Machine Learning Laboratory</b>	1. PC, Printer 2. Pycharm/Python
4	<b>Data Structures Design Laboratory / Artificial Intelligence Laboratory</b>	1. PC, Printer 2. Pycharm/Python/C/C++
5	<b>Deep Learning Laboratory</b>	1. PC, Printer 2. Pycharm/Python
6	<b>Big data Analytics/ Data Science and Analytics Laboratory</b>	1. PC, Printer 2. Pycharm/Python
<b>Information Technology</b>		
1	<b>Programming in C Laboratory / Data Structures Laboratory</b>	1. PC, Printer 2. Pycharm/Python/C/C++
2	<b>Data Science Laboratory / Database Management Systems Laboratory</b>	1. PC 2. Printer 3. Oracle 4. MySQL/SQLite
3	<b>Operating Systems Laboratory</b>	1. PC, Printer 2. Pycharm/Python/C/C++
4	<b>Full Stack Web Development Laboratory / Mobile Application Development Laboratory</b>	1. PC, Printer 2. Pycharm/Python
<b>Science &amp; Humanities Laboratory</b>		
1	Physics Laboratory	1. Ultra-Sonic Interferometer 2. Spectrometer Grating
2	Chemistry Laboratory	1. Spectro Photo Meter 2. Flame Photo Meter
3	Language Laboratory - I	1. Globarena Educational Software (English + Career Laboratory) 2. Computers – 60 No"s
4	Language Laboratory - II	

**Number of Drawing Halls with capacity:**

<b>Sl. No.</b>	<b>Name of the Block</b>	<b>Area of the each drawing Hall required (sq.m.)</b>	<b>Area of the drawing Hall available (sq.m.)</b>
1	C	154.84	154.84
2	C	154.84	154.84

**Central Examination Facility, Number of rooms and capacity of each:**

<b>Sl. No.</b>	<b>Name of the Block</b>	<b>Examinations Control Office</b>	<b>Area of the CEO available or Capacity (sq.m.)</b>
1	B	EMS	154.84

- ❖ Barrier Free Built Environment for disabled and elderly persons  
: **Available**

The institution adheres to the Government policies for the differently-abled students and is committed to their welfare in the following ways.

- ❖ A barrier-free environment for their mobility in the form of lifts in all the blocks.
- ❖ Equal opportunities are provided without discrimination.
- ❖ Teaching and non-teaching staff members are sensitized to handle differently-abled students.
- ❖ Ramps are provided in all buildings.
- ❖ Examinations are conducted in the ground floor.
- ❖ Wheel Chairs are available.
- ❖ Occupancy Certificate : **Available**
- ❖ Fire and Safety Certificate : **Available**

### Hostel Facilities: Boys Hostel Details

Sl. No.	Building No.	Name of the Block	Location	Distance	Total Admitted Strength	Total No. of Rooms	No. of rooms having Single bed/room & Area of room in sq.m.
1	5	E - Block Owned	Inside Campus	Within 1 KM	120	70	4

### Hostel Facilities: Girls Hostel Details:

Sl. No.	Building No.	Name of the Block	Location	Distance	Total Admitted Strength	Total No. of Rooms	No. of rooms having Single bed/room & Area of room in sq.m.	No. of rooms Two/Triple bed/room & Area of room in sq.m.
1	5	E - Block Owned	Inside Campus	Within 1 KM	160	35	20	15

## Library:

- ❖ Number of Library books/ Titles/ Journals available (program-wise)
- ❖ List of online National/ International Journals subscribed
- ❖ E- Library facilities.

Sl. No.	Programme	Titles	Volumes	No. of Journals		No. of e-Book Titles	No. of e-Book Volumes
				National	Inter		
1	Engineering and Technology	5388	20108	80	75	650	2000
2	Management	730	4611	E- Journal 450 (Delnet)			
3.	S & H	150	4500				

## Laboratory and Workshop:

- ❖ List of Major Equipment/Facilities in each Laboratory/ Workshop.
- ❖ List of Experimental Setup in each Laboratory / Workshop.

## Computing Facilities:

- ❖ Internet Bandwidth: 110 MBPS/ GBPS.
- ❖ Number and configuration of System, Total number of system connected by LAN / WAN.

Sl. No.	Programme	
1	Internet Bandwidth	200 Mbps (OFC 350Mbps, RF Link 150Mbps)
2	Number and Configuration of System	Dual Core to i7 : 568 Systems
3	Total Number of System Connected by LAN	540
4	Total Number of System Connected by WAN	540

## Major software packages available: List of System Software

Sl. No	Software Name
1.	Windows 2012 R2 Server
2.	Windows 2008 R2 Server
3.	Windows 10
4.	Windows 8
5.	Windows 7
6.	Windows 2000 Adv Server
7.	Windows 2000 Professional
8.	Windows Vista
9.	Windows NT Workstation
10.	Windows 98
11.	Windows 95
12.	Fedora 14.0
13.	Fedora 16.0
14.	Red Hat Linux 8.0
15.	Red Hat Enterprise Edition
16.	UBUNTU

## List of Application Software:

Sl. No	Software Name
1.	MS Visual Studio .Net 2010
2.	MS Visual Studio .Net 2008
3.	MS Visual Studio .Net 2005
4.	MS Visual Studio 6.0
5.	MS SQL Server 2008
6.	MS SQL Server 2005
7.	MS SQL Server 2003
8.	Oracle 11 g application Server
9.	Oracle 11 g Database Server
10.	Oracle forms
11.	LAB VIEW 6
12.	LAB VIEW 7
13.	LAB VIEW 7
14.	LAB VIEW 7
15.	MAT LAB R2012B

16.	MS Office 2010
17.	MS Office 2007
18.	MS Office 2003
19.	TALLY ERP 9
20.	Rational Rose
21.	AU Power
22.	AUTO CAD 2008
23.	AUTODESK INVENTOR PROF 2009
24.	SOLID WORKS
25.	ANSYS
26.	CADEM
27.	CATIA
28.	FLUID SIM
29.	HYDRAULIC SIM
30.	LAN TRAINER KIT
31.	TANNER
32.	COMPOSER STUDIO
33.	ORCHAD
34.	STATISTICAL PACKAGES(SPSS)
35.	ADOBE PHOTOSHOP
36.	ADOBE PAGEMAKER
37.	NS2
38.	IKONNET
39.	QUAL NET
40.	WATCH GUARD
41.	ALTERA
42.	BORLAND TURBO C++
43.	PSIM SOFTWARE 6.1
44.	MACRO MEDIA STUDIO 2004
45.	MACRO DIRECTOR
46.	TREND ANTI VIRUS
47.	SCO UNIX
48.	WEBSPHERE SERVER

## **Institution's Innovation Council (IIC):**

The **Institution's Innovation Council (IIC)** is a vibrant platform aimed at **promoting innovation and entrepreneurship** among students and faculty. Key highlights include:

- ❖ Providing exposure to **new ideas, emerging technologies, and innovation models**
- ❖ Organizing **workshops, hackathons, idea competitions, and expert talks**
- ❖ Encouraging students to develop solutions that address **real-world, socially relevant problems**, especially in areas such as:
  - **Healthcare**
  - **Information Technology**
  - **Energy**
  - **Water Resources**
  - **Engineering and Environment**
  - **Agricultural in AI-IoT**

This initiative contributes to building a **campus-wide innovation ecosystem**, aligning with national innovation and startup missions.

## **Higher Education Cell:**

The **Higher Education Cell** focuses on guiding students who aspire to pursue **postgraduate studies** both in India and abroad. Activities include:

- ❖ Organizing **awareness programs** about the significance of higher education
- ❖ Providing **counseling and mentoring sessions** on course selection, institutions, and scholarships
- ❖ Conducting sessions on **competitive exams** such as GATE, CAT, GRE, TOEFL, IELTS, etc.
- ❖ Collaborating with alumni and external experts to share insights and success stories

The cell supports students in mapping their **academic goals** with career trajectories, fostering **lifelong learning**.

## **Unnat Bharat Abhiyan:**

**Objective:** The scheme aims to connect higher education institutions with a cluster of at least five villages, enabling these institutions to contribute meaningfully to the economic and social development of rural areas.

### **Implementation Approach:**

Under this initiative, we identify five villages and assess their needs. We then:

- ❖ Select existing innovative technologies relevant to those needs.
- ❖ Customize these technologies or develop suitable implementation strategies.
- ❖ Work collaboratively with villagers to deliver practical and sustainable solutions that improve their quality of life.

"Every year, our institution proudly conducts a National-Level Technical Symposium, providing a dynamic platform for students to showcase their technical skills, present innovative ideas, and engage in knowledge-sharing with peers from various institutions across the state."

"The annual Technical Symposium at JIT has become a flagship event, organized by various departments with passionate student involvement. The symposium features events such as paper presentations, coding contests, project expos, technical quizzes, and guest lectures by industry experts and academicians. It fosters innovation, teamwork, and leadership among students, aligning with our mission to provide holistic and experiential learning."

**Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM Institutions and University Departments : NA**

**List of facilities available:**

**Games and Sports Facilities:**

S. No	Description	Details
1	Total area of the playground (sq.m)	12500.00
2	Details of the outdoor Games available	Volley Ball Basket Ball Badminton Throw Ball Foot Ball Tennikoit Cricket Nets Kho Kho Kabaddi Yoga
3	Details of the Indoor Games available	Table Tennis Carrrom Chess Drop Roball Sitting And Standing Twister Bench Press Weigh Bench Multi Bench High Pulley Four Station Multi Gym Tread Mill Barbells

4	Details of gymnasium available	Dumbbells
		Aerobic Step
		Squat Stand
		Seated Leg Press
		Sports Fitness Bike
		Flat Bench
		Gym Ball
		Skipping Rope
		Sports Abdominal Bench
		AB Ladder
		Leg Press

### **Soft Skill Development Facilities:**

#### **Soft Skills:**

- ❖ Training on Personality Development, Leadership Skills, Business Communication Skills, Crisis Management, Interview skills and Aptitude training are offered to students of all branches.

#### **Allocation of hours:**

- ❖ Every department is encouraged to extend its support to organize a value addition course for 30 hours each semester.
- ❖ The 30 hours of training is spread across to two hours per week and they are reflected in the time table.

#### **Conduct of Courses:**

- ❖ Practical sessions are arranged along with theory classes to give hands on training on technical skills.
- ❖ More emphasis is given to practical sessions for the students to get expertise in trouble shooting the technical problems.
- ❖ Certificates are given for certified course which help students during placements

- ❖ Activity based teaching is adopted for training soft skills which enables the student to communicate confidently in real life situations

### **Resource persons and Infrastructure facilities:**

- ❖ Sessions are handled by eminent resource persons from external organizations.
- ❖ Internal teaching faculty are also encouraged to obtain certifications from certifying bodies to support the conduct of training sessions.
- ❖ Theory classes are conducted in the classrooms.
- ❖ Department specific laboratories are utilized for conducting practical sessions.
- ❖ The soft skill training department consists of a coordinator, trainers and Staff coordinators from all the departments. It conducts the following programs (two hours/ week). Trainers conduct
  - ❖ Soft skill program
  - ❖ Aptitude training
  - ❖ Debate and group discussion session
  - ❖ Mock interview
- ❖ Soft skills training are given to improve the performance of students in interviews, group discussions and thus secure excellent placement in reputed companies.
- ❖ To aim for 100% placement, the first year students are trained with Full Stack Development, Machine Learning, C, C++, JAVA SCRIPT, Python, PSPICE, Auto CAD, Revit Architecture, CREO, Digital Marketing, MS- Office Automation and TALLY 9.0 & Advanced Excel.
- ❖ The second year students are given training on Full Stack Development, IOT Using IOT Devices, Solid Works, 3DSMAX, IOT with App Development, Lab View, BUSINESS ANALYTICS, and TALLY EPR which gives them additional knowledge beyond the syllabus.
- ❖ AWS Certification, DCS, PLC and SCADA, MATLAB, Embedded Systems, Artificial Intelligence, AUTOMATION with IOT, SPSS Tools (Statistical Package for Social Science), Event Management ,SAS and NDT are taught for the third years and ROBOTICS , Data Science Using R, Industry 4.0, and Industry

Preparedness Refresher Course L&T, for the final years during their placement training.

- ❖ Value added courses are conducted by companies like, KKM Soft, CADD Centre, LIVEWIRE, Prag Robotics, WISEN, OPTITHOUGHT, Spryntas Software Solutions, TVS Training & Services, L&T, SREE TECHNOLOGIES and SRM Axis Intellects.
- ❖ A vibrant Placement and Training department grooms students for placement by providing technical and soft skills training.
- ❖ Students in short of communication skills are additionally trained on language and soft skills.
- ❖ Activity based teaching is adopted which enables the students to interact with peers in target language and participate enthusiastically. This builds confidence in them to face real life situations.
- ❖ Also, personality development courses, soft skill training and placement and training classes are incorporated in the time table where inputs are provided on improving the attitude and aptitude which will enhance placement probability of students.
- ❖ Value added courses are conducted right from the first year of study based on the curricular gaps identified through mapping of desired course outcomes and the syllabus and matching them with the industries' dynamic requirements to enhance students' employability.
- ❖ EEC has a well-established placement department that conducts value added courses, soft skills training and provides industry exposure like Infosys campus connect program, CISCO training on networks.
- ❖ Personality, Communication, Soft Skill and Life Skill Development training for the students
- ❖ Add-on in the form of communication skills practice is conducted by the English department faculty to enhance soft skills of the students.

### **Teaching Learning Process:**

- ❖ The institution always places the students at the Centre of the teaching learning process.
- ❖ ICT enabled classrooms makes the student, the Centre of teaching learning process and the teacher, a facilitator for the students. There are

provisions for sending notes and lecture presentations to group mail ids of the students.

- ❖ EDUSAT/NPTL programmes help the student to understand the difficult subjects.
- ❖ Students make use of the internet, lab facilities to prepare for seminars / conferences / paper presentations etc.
- ❖ Students are benefitted from Online Public Access Catalogue for online access of E Journals.
- ❖ Online course materials are hosted on the intranet server to provide access to students.
- ❖ Students are provided with internet facility for their project work and for updating their knowledge. They use technologies developed by the college for solving problems, prepare and analyze different methods for practical applications.
- ❖ The college also conducts various workshop, seminars, guest lectures, conferences for the students, in order to acquaint them with current emerging trends.
- ❖ Teaching/ Learning process is enhanced based on the feedback given by the students.

**Curricula and syllabus by Anna University primarily under the Choice Based Credit System (CBCS).**

**Academic Calendar of the University:**

**Teaching Load of each Faculty:**

S.NO	DESIGNATION	NO OF HOURS
1	Professor	15 Hrs / Week
2	Associate Professor	18 Hrs / Week
3	Assistant Professor	18 Hrs / Week

**Internal Continuous Evaluation System and place:**

- ❖ The institution insists the faculty members to prepare a question bank from previous year University papers along with answer key.

- ❖ Daily class tests are conducted in each and every subject before commencement of the internal assessment tests.
- ❖ The slow learners are identified and special coaching classes are conducted.
- ❖ Retests are conducted for students who failed to secure 60 of marks in continuous assessment tests.
- ❖ After completion of internal assessment tests, the progress reports are subsequently sent to the parents.
- ❖ The students who secured less than 75% of attendance are asked to attend class after their parents meet.

### **Student's assessment of Faculty, System in place**

- ❖ The effectiveness of faculty members in content delivery and assessment are evaluated by students through the online feedback system twice a semester. Based on the feedback score, individual faculty is counseled and guided by the Head of the Department. The parameter to which the feedback is provided is as follows:
  - ❖ Organization of the subject matter in a logical sequence
  - ❖ Faculty member coming to the class on time and engaging regularly
  - ❖ Preparation made by the faculty on the subject
  - ❖ Faculty member knowledge on the latest developments in the subject area
  - ❖ Faculty member ability to maintain discipline in the class
  - ❖ Assistance and Counseling offered by the faculty to the needy students.
  - ❖ Faculty member appreciation and feedback on the students' performance.
  - ❖ Ability to take class audibly and clearly.
  - ❖ Usage of various methods and materials like OHP, Presentation to take class
  - ❖ Ability to write and draw legibly.
  - ❖ Teacher's ability to explain the concepts well and provide adequate examples.
  - ❖ Ability of the faculty to give instructions to the students according to their understanding.

- ❖ Fair and impartial valuation of the answer papers.
- ❖ Regular conduction of assignments, tests and return the answer papers on time.

## **List of Research Projects/ Consultancy Works:**

### **Industry Linkage: MoUs with Industries:**

The institution has signed MoUs under various departments and covering activities like training, placement, development of training facilities for students, guest Lectures, participation in technical events etc. Some of the activities with which MoUs have been signed are listed here

- ❖ **NoobTron Private Limited**
- ❖ **IBM**
- ❖ **DMW CNC Center**
- ❖ **Sona Yukthi**
- ❖ **Global Talent Track**
- ❖ **MS Solar Energy**
- ❖ **Hidel Power Projects**
- ❖ **Universal Power Supplies**
- ❖ **Palo Alto Networks**
- ❖ **Aeon Security Solutions**

These collaborations aim to bridge the gap between academia and industry by facilitating **internships, industrial training, guest lectures, workshops, research projects, and real-time exposure to technological advancements.**

### **Training Initiatives:**

- ❖ The **Training Cell** began its activities in **June 2024** with a **residential pre-placement training program** for final-year students.
- ❖ Training modules included:
  - **Quantitative Aptitude**
  - **Verbal Reasoning**
  - **Logical Reasoning**
  - **Soft Skills & Group Discussions**
  - **Behavioral Training**
  - **Day-to-Day English Communication**

### ➤ **Programming Skills**

**Company-specific training** and **mock interviews** were conducted by **HR experts from** industry professionals.

### **Industry-Institute Interaction:**

The institution maintains strong ties with the industry through:

- ❖ **MoUs**
- ❖ **Guest Lectures**
- ❖ **Student Project Collaborations**
- ❖ **Advisory Committee Involvement**

These engagements provide **hands-on exposure** and **practical learning opportunities** to students.

### **Career Guidance and Competitive Exam Preparation:**

The **Career Guidance Cell** organizes:

- ❖ **Workshops on Competitive Exams**
- ❖ **Awareness Programs** on career options
- ❖ **Skill Appreciation Programs** throughout the academic year

These sessions empower students with clarity and direction regarding their **career goals, entrepreneurial ventures, and higher education pursuits.**

### **Activities of Various Cells and Clubs**

At **JIT**, the institution actively promotes holistic development by supporting a wide range of **academic and co-curricular cells and clubs**. These entities play a pivotal role in fostering a dynamic learning environment, improving academic quality, promoting innovation, and preparing students for higher education and global careers.

### **Higher Education Cell:**

The **Higher Education Cell** focuses on guiding students who aspire to pursue **postgraduate studies** both in India and abroad. Activities include:

- ❖ Organizing **awareness programs** about the significance of higher education
- ❖ Providing **counseling and mentoring sessions** on course selection, institutions, and scholarships
- ❖ Conducting sessions on **competitive exams** such as GATE, CAT, GRE, TOEFL, IELTS, etc.
- ❖ Collaborating with alumni and external experts to share insights and success stories

The cell supports students in mapping their **academic goals** with career trajectories, fostering **lifelong learning**.

As with every academic year, this year too witnessed the vibrant organization of several **student-focused and cultural activities**. Events such as **Independence Day, Republic Day, Teachers' Day, and International Women's Day** were celebrated with **great enthusiasm and active participation** from both students and faculty members.

Traditional celebrations like **Pongal** and the much-awaited **College Cultural Fest** were enthusiastically organized by our **Students' Council**, showcasing their leadership, creativity, and organizing skills.